

【Document】 ABSTRACT

A purpose of the present invention is to provide a resin coated steel sheet having an excellent corrosion resistance and an excellent processing characteristic by providing a resin coating layer on a surface of a colored layer so as to improve the processing characteristic, the anti-corrosion characteristic and an adhesive characteristic with respect to an organic resin, wherein the resin coated steel sheet can prevent a groundwork of the steel sheet from being exposed in the case of occurring flaws on a surface of the steel sheet while a pressing process is operated. In the resin coated steel sheet according to the present invention, an electric galvanized layer including at least one kind selected from a group of Co, Ni, Mo and others is provided on at least one surface of the steel plate. The steel sheet is electrolyzed anodically/cathodically in acid solution or immersed in solution including nitride ion so as to color the surface of the galvanized steel plate. A resin-coating layer is formed on a colored surface of the galvanized steel plate. A patrone cap and a patrone body portion are made of the resin coated steel plate.